

PECEIVED TECH CENTER 1800/2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshihiro Kawaoka

Title:

VIRUSES COMPRISING MUTANT ION CHANNEL PROTEIN

Docket No.: Filed:

800.026US1

April 12, 2001

Examiner:

Terry Alan McKelvey

Customer No.: 21186

Serial No.: 09/834095

Due Date: November 26, 2003

Group Art Unit: 1636 Confirmation No.: 5332

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X An Amendment and Response Under 37 C.F.R. 1.116 (11 Pages).

X Substitute Combined Declaration and Power of Atorney (3 pgs.)

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Janet E. Embret

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of November, 2003.

Mame

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

(GENERAL)